Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 03 Dec 2022 until 23:59 on Sunday 04 Dec 2022

Forecast Issued on Friday 02 Dec 2022 at 15:41 by Met Office Aberdeen

Confidence: High for a few light showers Saturday, which build from Sunday and turn gradually more wintry from Monday.

Headline for Saturday 03 Dec 2022: A few light showers. Brighter spells increasing later.

Mountain weather hazards on Saturday 03 Dec 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Light snow showers	Light snow showers	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	10%	10%	20%	30%	30%	10%	20%

Forecast for Saturday 03 Dec 2022

Weather: Some scattered showers, these focused across eastern most ranges and building for the afternoon. Limited brighter spells for the morning, increasing during the afternoon. Snow level gradually lowering reaching 500m by late afternoon.

Chance of cloud-free hill tops above 800m: 75%

Low Cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases occasionally down to 600m through daylight hours.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 03 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	15/21 S	13/19 S	14/20 S	14/21 S	16/21 S	17/24 SE	16/22 SE	18/22 E	20/25 E
900	14/21 S	12/18 S	13/20 S	13/20 S	10/15 S	15/21 SE	10/16 SE	12/17 E	14/19 E
600	13/21 S	11/17 S	7/13 S	7/11 S	6/13 S	11/19 S	7/14 SE	5/11 E	7/12 E
300	7/16 SE	3/8 SE	2/5 E	2/5 E	5/10 SE	5/11 SE	4/7 E	4/10 E	6/13 E
Glen	2/5 E	2/4 NW	2/5 E	2/5 NE	4/9 E	4/8 SE	3/7 E	4/9 E	6/13 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-7	-1/-6	-1/-6	-1/-7	-2/-8	-2/-9	-3/-10	-3/-10	-3/-10
900	1/-4	1/-4	1/-4	0/-5	0/-5	-0/-6	-1/-6	-1/-7	-2/-7
600	3/-2	3/-1	3/-0	2/-0	2/-1	2/-3	1/-2	0/-2	0/-3
300	5/2	4/3	4/3	4/2	4/3	4/2	2/1	2/0	2/-0
Glen	5/4	5/4	4/3	4/3	5/4	5/3	3/1	3/1	3/1
Freezing Level*	1000m	900m	900m	800m	900m	800m	700m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill across the peaks.

Forecast for Sunday 04 Dec 2022
Weather: Brighter spells and scattered showers with snow level around 500m. Outbreaks mostly light and focused east of Ben Vrackie. Significant wind chill at height.

Maximum wind: East to northeast mean 15-20 mph with gusts 30 mph over most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 75% for any given instance, but lower for extended periods due to the showery nature of the flow.

Low Cloud and visibility: Good or very good, briefly moderate or poor in rain showers, very poor in snow showers and within cloud with bases lowering 600m as showers push through.

Temperature: **Glens:** Plus 1 Celsius increasing 8 Celsius during the afternoon
At 800m: Zero to Minus 2 Celsius
Freezing level: Around 700m

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